This release 01-1 of the FASTDATA WINDOWS (Version 01-1) includes the following System Change Requests at the Site:

SCR: X0145-00 Title: DISPLAY AMENDED DOCUMENT AFTER ENTRY Adds ability at the Site to choose whether or not to automatically display a document after it is saved. The option is selected from the Tools Menu. The system will display new, updated and amended documents upon save.

SCR: X0218-00 Title: VIEW RECEIPT AFTER SAVE Displays immediate effect of adding a receipt or an expenditure upon save. The user does not need to go to the view document screen to see the balance. The program displays the entered values, and recalculates and displays new document costs for all ACRN's. The "Create Another Receipt" message stays on the Receipt screen.

SCR: X0227-00 Title: DISPLAY CUMULATIVE TOTAL AMOUNT ON AMENDMENT Immediately calculates and displays the CUMULATIVE TOTAL AMOUNT on amendment documents (NC2276, NC2275, and DD448).

SCR: X0228-00 Title: SWITCH BETWEEN SITES
A new menu option provides the capability to switch from one Site to another without logging out and back in again. FA must grant access to Sites and download Site Data to establish the required security.

SCR: X0237-00 Title: PRINT REPORTS IN PORTRAIT MODE Provides the ability to print reports in portrait mode at the Site.

SCR: X0238-00 Title: OPTION TO PRINT/NOT PRINT NC2276 INSTRUCTION SHEET When printing a NC2276 or NC2275 source document, the user now has the option to print/not print the Instruction sheet by responding to a messagebox.

SCR: X0239-00 Title: PRINTING SITE STATUS INFORMATION
Several users have expressed a need to print the Status of Funds and Serial
Range information from the Site Status window. Provide the capability to print
the site status information, status of funds, OPTAR, Authorizations, Job Order
Numbers, and Serial Ranges. This capability is provided through a new report
"Financial Framework Report" at the site. The filter will include but not be
limited to RC, OPTAR, Authorization, and JON. The user must have been granted
access to print reports in order to view the new report.

Provide the capability to print the Document Status Log by Authorization. The capability is provided through a new report "Document Status Log by Authorization". The filter will include but not be limited to RC, OPTAR, Authorization, and JON. A report provides a subtotal by Authorization, and a page break on RC/OPTAR. The user must have been granted access to print reports in order to view the new report.

A modification to the system was made to export only RC's that have associated OPTAR's for a Site. This is accomplished through the "Update db" process by deleted RC's that have no associated OPTAR's.

SCR: X0258-00 Title: PREVENT DUPLICATE BUMED 'B1' FILES
The system was modified to prevent duplicate processing of imported 'B1'
interface files from BUMED. Batch ID was changed from DMLSSJJJ### to DMLSSBBB
(BBB = block). 'B1' and 'B4' (cost transfer) files are processed from the 'IN'
folder on the Oracle server as defined by FA-ORACL.SQL. The DBA should verify
that the 'IN' folder is empty PRIOR to executing the FA-ORACL.SQL, as the Oracle

database will attempt to process any residual data remaining in the folder. The 'B1' files are parsed and sent to the respective sites as suspended 'B1' transactions where they are processed via the Utilities - External Interface - Process Suspended Transactions menu option, providing the user a report of any 'B1' transactions that are automatically processed. The Oracle package will not send 'B4' transactions if there are any suspended 'B1' transactions to prevent non-preceded expenditures. To prevent the same 'B4' from processing twice, positions 7-10 of the file name are used as a batch code, a new folder is created within the 'IN' folder with system date and time, and all files successfully processed are move into the appropriate folder.

SCR: X0272-00 Title: SELECTION OF TRANS FOR EXPORT TO SPS When selecting transactions for export to SPS, those that have contract information are not eligible for export. However there may be contract information on one ACRN of an eligible transaction and not on the other 3 ACRN's (for example) and that makes the other 3 ACRN's eligible for export. If transaction has a contract that is a DD1155 created in FASTDATA, it is no longer displayed, as this transaction is not eligible for export to SPS.

SCR: X0275-00 Title: MODIFY SPS EXPORT Corrects specified errors as documented in the 1348-6, 1149 and 2276 export test files. Provides a check at the FA for export sites to ensure that certain fields are present before saving a document, and that the document contains valid entries required for export.

Sets menu security for procurement and credit card reports.

ANSRS was removed as the middleman for formatting Procurement Data to SPS format. Modified menu options and window titles accordingly, changing all occurrences of 'ANSRS' to 'SPS'. Also, made minor modifications to the export file.

Created two new SPS reports at the Site entitled "Procurement Data Reports". One report displays documents that have been exported and will contain Batch ID in the criteria window. The next report displays documents that have not been exported by SPS and contains Document Type in the criteria window.

SCR: X0277-00 Title: SITE REPORTS FOR RELEASE 01-1 The following items were corrected in the Site software:

- 1. The Last Amendment number on the Transaction History Report is not updated as amendments are created against a basic document. The amendment number always shows '00'.
- 2. The Batch Number is truncating when printing the Expenditure Rejection Report from the Process Reject/Suspend Expenditure Rejection screen.
- 3. The OPTAR Log field is bold in the OPTAR Log/Memorandum Record report. No other field in the report is bold.
- 4. In the Report Criteria for Expenditures Exceeding Variance Report By Document Number, DCN is not tendered. In the Report Criteria for Expenditures Exceeding Variance Report By Batch Number, one has to scroll all the right just to find the Batch Number drop down. Recommend moving the drop down to the first column
- 5. Report Criteria for Non-Preceded Expenditures Report By Batch Number recommend tendering a Batch Number drop down. Report Criteria for Non-Preceded Expenditures Report By DCN recommend tendering a DCN drop down.
- 6. Address Report provide at the Site the same style of printed report for the FASTDATA FS ADDRESS table.

- 7. Correct the verbiage concerning 3-UP on the Site Module reference Help Select Print Format window. Make verbiage more clear concerning 2-UP and 3-UP. If one selects multiple DD1348's to print, it is unclear if one is going to receive a singular document printed twice or separate documents printed on one page. Explain why the selecting of 2-UP or 3-UP on the Select Print Format window unchecks the Laser check box (for the Alps printer only).
- 8. The nomenclature 'Total for OPTAR line' on the Accounting Transaction Batch report is misleading and causes concern for Sites. If there is an AO, CM and RP for the same document number they are all added to this total. It appears from the report that the OPTAR has been reduced three times instead of once. 'Transaction Total' would be better. Change the report by inserting 'Transaction' before 'Total for OPTAR:' and 'Total for batch:'.
 - 9. Block 12G truncated when printing NC2275.
- 10. If you use a 6-position address code in the "from" block of the DD448, the address code that prints in the "to" block of the DD448-2 (acceptance) will drop the last position. N00281 becomes N0028.
 - 11. Modify security so user cannot modify document if access is 'X' or 'D'.

SCR: X0284-00 Title: PERFORMANCE AND QUALITY ENHANCEMENTS 01-1 Various system enhancements were incorporated:

- 1. When modifying a description on an OPTAR that is associated to a non-windows site, the application is reporting that the OPTAR can only be assigned to a windows site. The site code is not changing and the application should allow the update. Note: This correctly occurs when a duplicate check determines that the RC ID of the user does not match the returned RC ID.
- 2. Allow access to tables, from the helpdesk, to tables that do not contain an FA_ID column.
- 3. Add a tab to the FA Maintenance window called "Users" to allow viewing only of user ID and database user ID for the active FA.
- 4. Add a tab to the Site Maintenance window called "Users" to allow viewing only of user ID and database user ID for the active Site.
- 5. According to PTR P0155, there should be no edit on DO/BPA when user is creating a "D" (Delivery Order) type DD1155 contract. It can be present or not. Currently in the DD1155 contract process, the only type contracts that can have DO/BPA's are "A", "G", "H". The Contract Process (Enter/Update) allows "D" with or without DO/BPA.
- 6. Modify FTP Process so that the error messagebox no longer appears when the process returns an error from the external process.
- 7. Change DD448 Line Item report, in the column Estimated Unit Price Column, to allow full viewing of large numbers. Previously, numbers were getting cut off.
- 8. When an amendment to a DD448 adds a new ACRN and increases the existing ACRN then is subsequently cancelled and reinstated, the system computes an incorrect actual cost throwing funds out-of-balance.
- 9. Modified the Status of Funds Report at the FA to correctly show encumbered funds (it was multiplying the amount times 4).
- 10. Add Site ID and FA ID as a header to the report generated after the Import External Transaction process is executed.
 - 11. Unable to export the fourth prior batch from the FA to STARS-FL.
- 12. An invalid filter expression on the Status of Funds Report caused RC to be set to '01' and OPTAR to 'TC'.
 - 13. There is a delay in processing data with large numbers of rows.
- 14. Change window titles on Select GSA MILSTRIP and Select GSA PO to include MILSTRIP and PO Document Type.
- 15. When importing a MPX file containing expenditures, the application is producing an "error accessing external object expend_partial_ind" message.

- 16. Remove the check for document type on the non-preceded expenditure process.
- 17. Make corrections to the new ACRN process for the non-preceded expenditure process. New ACRN is not saving.
- 18. Modify FA MPX file so Transfer Indicator is prefixed with the table name for ORACLE.
- 19. Modify the ACRN window to buffer any blank or null Country Code with 2 spaces.
- 20. Modify FA Expenditure Cost Redistribution Report to include Site; add title for Distribution control number.
- 21. Remove trailing spaced from address when checking existence on database to correct a problem with address keys that are 5 or 6 positions.
 - 22. FA Matched JON Report: correct typo on column heading.
- 23. Fix Transaction Serial ID on the import of site accounting batch from DOS sites.
- 24. Add message addressing the failure to Import Cost Transfers if error occurs in process.

SCR: X0285-00 Title: CREDIT CARD PROCESSES

Provides a methodology for processing, funds checking and recording credit card purchases, integrating the bankcard-generated 'CC' document with normal document processing. The system provides for both "method of purchase" and "method of payment" uses of the bankcard. The bank 'CC' document can be entered manually or imported (DAASC 'MPC'). Maintains administrative information supporting bankcard processing, including bank ID, credit card numbers, authorized cardholders, and vendor data. Provides bankcard cross-reference report by vendor and credit card number, and a report that links the original document/ACRN to all of its related 'CC' document/ACRN's.

SCR: X0290-00 Title: EXPORT BUTTON NOT HIGHLIGHTED

User reports that the export button is not highlighted after typing in an export path. You must hit the Enter key, push Tab or select Browse in order to get the export button as an option. The same is true for the Migrate program.

SCR: X0291-00 Title: CONTRACT PROCESS/EDIT PROBLEM

Valid Contract Number in DOS (N001999D034) cannot be updated in the GUI. The following errors are generated when attempting to update the contract information. "The contract cannot be saved due to the following:"

- 1)Contract(N001999D034) must be thirteen positions.
- 2)Positions seven and eight(9D) must be numeric.
- 3)Position nine(0) must be alphabetic(excluding I and 0) , 1, 2, 3 or 9. The system was modified not to validate protected fields.

SCR: X0292-00 Title: PRINT INCOMPLETE ON DD1131

The NAME OF REMITTER and DETAILED DESCRIPTION fields of the DD1131 were expanded to display/print the largest possible amount of data in the respective fields.

SCR: X0293-00 Title: NO COST TRAVEL TRANSACTIONS

The system was changed to allow users to enter a no-cost (zero amount) travel memo record (NAVPERS 1320/16 and DD1610 memo) using the FASTDATA software.

SCR: X0294-00 Title: FUNDS NOT ADJUSTED WHEN AMENDMENT IS CANCELLED

1. Funds were adjusted properly when an amendment was cancelled. The Display Document Summary and the Actual Cost reflected on the reports was not reflecting the correct amounts. Modifications were made to the database views that collect document costs.

2. Modifications were made to the database views that collect document costs such that cancelled amendments are not used in the actual cost of any amendable documents

This corrected the following scenario:

- 1. Created DD448 with ACRN AA.
- 2. Created Amendment 01 with increase to AA and add ACRN AB.
- 3. Canceled Amendment 01.
- 4. Create amendment with increase to AA and AB.
- 5. Actual Cost for AB is incorrect and funds are out of balance.
- 3. A change was made in the site conversion that will only execute the "reflected as" message on the recalculate obligations screen if it occurs during the conversion or migration process. This corrected the following problem: After cancellation of NC2276 commitment and reinstating the 2276 with a manual expenditure, creating an amendment to the NC2276 caused the database to be out of balance. Recalculate obligations made the adjustment but the adjustment remarks remained part of the recalculate obligations message the next time recalculate was processed.

SCR: X0295-00 Title: EXPORT ACCTG TRANS RPT/ ACCTG TRANS BATCH RPT The users on Oracle with automatic uploads and downloads will not receive an "Exported Accounting Transaction Report". The developers cited the "Accounting Transaction Batch Report" as a substitute report. These two reports may not agree when both reports are for the same batch number. The batch report seems to reflect the current status of the document rather than the actual transactions that were exported to the FA.

Documentation shows a document exported to the FA, then cancelled and exported to the FA in a separate batch. The document is not displayed on the Exported Accounting Transaction Batch Report and therefore does not reflect the actual transactions exported in each batch. The Accounting Transaction Batch Report was changed to allow the viewing of a document that was created in one batch and then cancelled in another. It now appears in both reports viewable as if the export had just occurred.

SCR: X0296-00 Title: DATABASE OUT OF BALANCE IN CONTRACT PROCESS
The edit function in Contract Process caused the database to go out of balance when changing the P/F indicator of the contract from Final to Partial. The program was corrected to correctly calculate costs keeping funds in balance

SCR: X0302-00 Title: CHANGE EXPRESS PURCHASE TO INBOUND INTERFACE Changed 'Express Purchase' to 'Inbound Interface' in the Import External Transactions selection box and on the Inbound Transaction Report.

 ${\tt SCR:}~{\tt X0303-00}~{\tt Title:}~{\tt SHOW}~{\tt MPX}~{\tt FILENAME}~{\tt IN}~{\tt IMPORT}~{\tt WINDOW}$ The system was changed to display the .MPX file name when selecting a file for import or export.

SCR: X0308-00 Title: NEW 510 RECORDS FROM EXTERNAL INTERFACE When importing or creating (inserting) a new travel record through the External Interface process and the travel portion is ACRN AB with Execution Code 510, 'Display Document' shows the amount for ACRN AB as \$.00. Funds are in balance and records and reports display the correct amount.

The Site external interface process, for N 510 transactions for travel and miscellaneous 'MD' documents, created an 'AO' in the same amount and stored the obligation amount.

SCR: X0312-00 Title: NUMERIC ACRN

One is allowed to created a purely numeric ACRN by adding a new ACRN on a non-preceded expenditure. Normally the ACRN edits will not allow a purely numeric ACRN. STARS edits were changed about a year ago to:

1st position of ACRN can be 0-9 or A-Z

2nd position of ACRN can be 0-9 or A-Z

Traditionally the ACRN is alpha. For years data processors tried to avoid 'I' and 'O' for obvious reasons. The FASTDATA programs were modified to accept all alphanumerics in ACRN.

SCR: X0314-00 Title: CONTRACTOR CODE ON 1155

The Contractor Code in block 9 of DD1155 and SF30 can be a CAGE code and was expanded from 3 to 6 positions. The Facility Code in the same block relates to the DUNS number was expanded to from 6 to 13 positions to accommodate a DUNS or DUNS+4 number. The field may not be 10-12 positions.

SCR: X0316-00 Title: ORACLE - COUNTRY CODE NULL ABORT Within ORACLE, a Country Code that is null is not implicitly converted to spaces as within Sybase. The system was changed to explicitly convert a null Country Code to spaces when the dB in use is ORACLE.

SCR: X0317-00 Title: 1348-6 PRINTING - PRIORITY INFORMATION
A print problem in release software 00-2C and 01-1 was mishandling the printing of Priority block (position 60 and 61). The printing of DD1348-6 was corrected to not display the first position of the priority code.

SCR: X0318-00 Title: UNABLE TO CONTRACT AMEND AFTER EXPENDITURE Corrected the amendment process to change the basic document status to C or A if finalized. This allows the amendment to be contracted and corrects the following problem:

- 1. Created source NC2276 with 2 ACRN's and prior to export, cancelled both ACRN's.
- 2. Created final expenditure for both ACRN's and this action reinstated the document.
- 3. Created Amendment '01' for both ACRN's.
 Was unable to enter contract information on Amendment '01'.

SCR: X0321-00 Title: QUARTERS CHANGE AFTER IMPORTING
After importing the outyear into the site, when you returned to the current
fiscal year at the site, the database did not return to the correct quarter.
This had an impact on the funds available at the site for the current fiscal
year. The MPX process was setting Quarter on imports and installs, though it
should only set quarter on site install. This was removed for normal imports.

SCR: X0329-00 Title: RECORD CONTRACT INFO ONLY ON CONTRACTABLE DOCS The Site import external transaction process was corrected, when contract information is input against a non-contractable type document, to ignore the contract information and related contract logic.

SCR: X0330-00 Title: ADJUSTING 1149 ZEROED OUT BY INSERT In the Site import external transactions (insert transaction) process, a 'T' (adjustment) record type transaction (except for 510's) was sent to the FA as space. In the FA, a 540 against the basic document (amendment 00) with a space record type was being translated to an 'N' (new). The Site import external transaction process was changed to send 'T' transactions (except for 510) as 'T' instead of space, which remains a 'T' when exported to STARS.

SCR: X0336-00 Title: ALLOW CREDIT ACRN'S ON CIVILIAN LABOR DOCUMENTS

With labor accelerations, the user needed the ability to record credit ACRN'S on civilian labor documents. This allows the total labor to be recorded along with a credit for the accelerated benefits. Examples

DCN #1

Total Labor (ACRN AA, JON 1): 80.00
Benefits (ACRN AB JON 1): 20.00
Cost of civilian labor document: 100.00
DCN #2
Benefits (ACRN AA JON 2): -20.00

Net result of two documents: -20.00

DCN #1

Total Labor (ACRN AA, JON 1): 100.00
Benefits (ACRN AB JON 2): -20.00
Cost of civilian labor document: 80.00

Removed the validation on the civilian labor ACRN requiring the amount to date to be greater than zero.

SCR: X0338-00 Title: ALLOW 915 T ON THE INBOUND INTERFACE
The system was changed to allow a 915 T to be imported through the inbound
interface. This ability is only allowed for NC2275, NC2276, DD1149 or DD1348-6
documents recorded as memorandum documents. Source documents are not allowed as
they can be adjusted through the application either through the amendment
process or the correction after export. This allows an adjustment to be
recorded against a document that cannot be amended, as all inbound transactions
are recorded as memorandum records.

SCR: X0339-00 Title: NON-PRECEDED ACRN EXPEND WILL SUSPEND When an expenditure from STARS processed at the Site and finds no match, it creates a non-preceded expenditure. Subsequent expenditures for the same DCN but different ACRN's suspend with message "ACRN mismatch". Corrected MPX process to add a non-preceded ACRN if the document exists and is non-preceded.

SCR: X0343-00 Title: IMPORT 540 "T" TRANSACTION FOR 448
Importing a 540 'T' adjusting transaction for a DD448 will reject as 'no matching obligation'. The obligation on file was recorded as an 'AR' (Category '1' DD448 denoting acceptance of reimbursable order). The adjusting 540 'T' was imported as an 'AO' transaction code causing a mismatch.

The import process was changed to determine the imported transaction code based on the transaction on file ('AO', or for DD448's, 'AR' or 'AD'). Contract amount is updated for 540 'T' DD448 with 'AD' transaction code. Obligation amount is updated for 540 'T' DD448 with 'AR' transaction code (Category '2' DD448 contract). The program also rejects if a 540 'T' for 'AR' document type does not match a commitment 'CM'.

SCR: X0355-00 Title: FUNDS AVAIL INCORRECT WHEN LARGE EXP PROCESSED When an expenditure with large dollar value was processed, reducing funds available to a minimal amount, an amendment to the document that was within the available funds rejected with the message "Funds Not Available". The application was corrected to properly calculate the cost adjustment to amended documents by comparing document cost prior to and after the amendment, and using the difference for funds checking.

SCR: X0356-00 Title: ADJUST DMLSS OBL/RCPT FOR COST TRANSFERS

The system was modified to process BUMED DMLSS FA transactions that adjust the obligation/receipt amounts for cost transfers, where an expenditure was recorded against a document created through the inbound interface. The software processes these transactions and performs no validations against the current document cost and does not adjust funds, because the transfer and actual expenditure still dictate the document costs.